

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: CHO, JONG-WHAN, et al. )  
Serial No.: 10/805,961 ) Group Art Unit: 2629  
Filed: March 22, 2004 )  
For: LIGHT PEN, PHOTO DETECTIVE )  
LIQUID CRYSTAL DISPLAY DEVICE )  
AND DISPLAY DEVICE HAVING ) Examiner: CHOWDHURY,  
THE LIGHT PEN ) AFROZA Y.  
 ) Confirmation No. 2751

**REPLY TO NON-FINAL OFFICE ACTION**  
**UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicants respectfully request entry of the following remarks contained herein in response to the Office Action mailed April 01, 2008. Applicants respectfully submit that the remarks contained herein place the instant application in condition for allowance.

**Amendments to the claims** are reflected in the listing of claims, which begins on page 3 of this paper; and

**Remarks** begin on page 12 of this paper.